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## WORKMAN | NYDEGGER

A PROFESSIONAL CORPORATION  
ATTORNEYS AND COUNSELORS  
1000 EAGLE GATE TOWER  
60 EAST SOUTH TEMPLE  
SALT LAKE CITY, UTAH 84111  
PHONE: (801) 533-9800  
FAX: (801) 328-1707

### Facsimile Cover Page

To: Mail Stop - AMENDMENT  
UNITED STATES PATENT AND TRADEMARK OFFICE

Fax No.: (703) 872-9306

No. of Pages: 16 (incl. this page)

From: Michael M. Ballard, Esq. - WORKMAN | NYDEGGER

Date: April 29, 2005

Our File: 13768.190

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PLEASE SEE ATTACHED.

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FILED VIA FACSIMILE

PATENT APPLICATION  
Docket: 13768.190

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of

APR 29 2005

Sharad Mathur, et al.

Serial No.: 09/781,823

Filed: February 12, 2001

Art Unit  
2655

Conf. No.: 8558

For: COMPRESSING MESSAGES ON A PER SEMANTIC  
COMPONENT BASIS WHILE MAINTAINING A  
DEGREE OF HUMAN READABILITY

Examiner: Huyen Vo

Customer No.: 047973

CERTIFICATE OF FACSIMILE TRANSMISSION

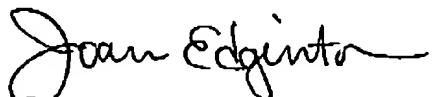
Via Facsimile (703) 872-9306  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I hereby certify that this Supplemental Amendment "A" is being transmitted via facsimile at facsimile number (703) 872-9306 to the U.S. Patent and Trademark Office on the date shown below.

Dated this 29th day of April 2005.

Respectfully submitted,



Joan Edginton  
Assistant to Jonathan W. Richards

**Customer No. 047973**  
**Telephone No. (801) 533-9800**  
**jrichards@wnlaw.com**

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Transmitted: Certificate of Facsimile Transmission (1 page)  
Transmittal Letter for Supplemental Amendment "A" (2 pages)  
Supplemental Amendment "A" (12 pages)

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 THOMAS R. VAKSNICK  
 LARRY R. TAYLOR \*  
 JONATHAN W. RICHARDSON  
 DAVID R. WRIGHT  
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 ANDREW S. HANSEN  
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 CLINTON E. DUKI  
 RYAN N. PARK \*  
 JAMES B. BELSHAW  
 KIRK R. HAIRIS  
 KELLY SCHNEIDER  
 MICHAEL M. BALLARD  
 DAVID A. JONES  
 JONATHAN K. JENSEN  
 JONATHAN M. BENNS, Ph.D.

VERNON R. RICE &  
 OF COUNSEL

# WORKMAN | NYDEGGER

INTELLECTUAL PROPERTY ATTORNEYS

1000 EAGLE GATE TOWER  
 60 EAST SOUTH TEMPLE  
 SALT LAKE CITY, UTAH 84111  
 TELEPHONE: (801) 533-9800  
 FAX: (801) 328-1707  
 WEBSITE: [HTTP://WWW.WNAW.COM](http://www.wnaw.com)

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PATENT APPLICATION  
 Docket: 13768.190

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Sharad Mathur, et al.

Serial No.:

09/781,823

Filed:

February 12, 2001

Conf. No.:

8558

For:

COMPRESSING MESSAGES ON A PER  
 SEMANTIC COMPONENT BASIS  
 WHILE MAINTAINING A DEGREE OF  
 HUMAN READABILITY

Examiner:

Huyen Vo

Customer No.:

047973

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APR 29 2005

Art Unit  
 2655

## TRANSMITTAL LETTER FOR SUPPLEMENTAL AMENDMENT "A"

VIA FACSIMILE (703) 872-9306  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith is an Supplemental Amendment "A" for entry in the above-identified application, along with:

- A Certificate of Facsimile Transmission Under 37 C.F.R. § 1.6.
- No additional fee is required.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.
- Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

\* Admitted only in California  
 \*\* Admitted only in Virginia

X Any patent application processing fees under 37 CFR 1.17.

DATED this 29<sup>th</sup> day of April 2005.

Respectfully submitted,

  
Jonathan W. Richards  
Registration No. 29,843  
Attorney for Applicants

**Customer No. 047973**  
Telephone No. (801) 533-9800  
[jrichards@wnlaw.com](mailto:jrichards@wnlaw.com)

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APR 29 2005

PATENT APPLICATION  
Docket No. 13768.190

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

	Sharad Mathur, et al.	)
Serial No.:	09/781,823	) Art Unit
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For:	COMPRESSING MESSAGES ON A PER SEMANTIC COMPONENT BASIS WHILE MAINTAINING A DEGREE OF HUMAN READABILITY	)
Examiner:	Huyen Vo	)
Customer No.:	047973	)

SUPPLEMENTAL AMENDMENT "A"

VIA FACSIMILE (703) 872-9306  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the first Office Action, dated February 3, 2005, and the Notice of Non-Compliant Amendment, dated April 21, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 11 of this paper.